AUTHOR INDEX VOLUME 85 (1989)

Adhya, S., see Kim, J. 85 (1989) 15
Adolph, S., see Wenger. R.H. 85 (1989) 517
Aiba, H., Hanamura, A. and Tobe, T., Semisynthetic promoters activated by cyclic AMP receptor protein of *Escherichia coli* 85 (1989) 91
Altruda, F., Cervella, P., Gaeta, M.L., Daniele, A., Giancotti, F., Tarone, G., Stefanuto, G. and Silengo, L., Cloning of cDNA for a novel mouse membrane glycoprotein (gp42): shared identity to histocompatibility antigens, immunoglobulins and neural-cell adhesion molecules 85 (1989) 445
Asai, T., see Johnson, A.M. 85 (1989) 215

Baldori, N., see Kurachi, S. 85 (1989) 35
Ballard, B.T., see Stephenson, F.H. 85 (1989) 1
Bamford, D.H., see Pakula, T.M. 85 (1989) 53
Bamford, D.H., see Savilahti, H. 85 (1989) 45
Barajas, V., see Saloheimo, M. 85 (1989) 343
Barnes, M.H., Hammond, R.A., Foster, K.A., Mitchener, J.A. and Brown, N.C., The cloned *polC* gene of *Bacillus subtilis*: characterization of the azp12 mutation and controlled in vitro synthesis of active DNA polymerase III 85 (1989) 177
Barreiro, V., see Haggård-Ljungquist, E. 85 (1989) 25
Bartilson, M. and Shingler, V., Nucleotide sequence and expression of the catechol 2,3-dioxygenase-encoding gene of phenol-catabolizing *Pseudomonas* CF600 85 (1989) 235
Bates, E.E.M. and Gilbert, H.J., Characterization of a cryptic plasmid from *Lactobacillus plantarum* 85 (1989) 255
Bauchwitz, R., see Tsukuda, T. 85 (1989) 335
Berg, D.E., see Dodson, K.W. 85 (1989) 75
Bergsma, D.J., see Caltabiano, M.M. 85 (1989) 479
Beutler, B., see Crawford, D. 85 (1989) 525
Bibb, M.J., see Sinclair, R.B. 85 (1989) 275
Birkenhead, K., see Wang, Y.-P. 85 (1989) 135
Blattner, F.R., see Patarca, R. 85 (1989) 461
Boerrigter, I., see De Vos, W.M. 85 (1989) 169
Boesten, B., see Wang, Y.-P. 85 (1989) 135
Boone, T.C., see Samal, B.B. 85 (1989) 329
Bourson, C., see Reverchon, S. 85 (1989) 125
Bowien, B., see Kossmann, J. 85 (1989) 249
Boyer, H.W., see Stephenson, F.H. 85 (1989) 1
Brinkmann, U., Mattes, R.E. and Buckel, P., High-level expression of recombinant genes in *Escherichia coli* is dependent on the availability of the dnaY gene product 85 (1989) 109
Brown, N.C., see Barnes, M.H. 85 (1989) 177
Brégégère, F., see Houde, M. 85 (1989) 391
Buckel, P., see Brinkmann, U. 85 (1989) 109
Buenaga, R.F., see Jacobson, M.A. 85 (1989) 511
Buergi, R., see Sommer, J. 85 (1989) 453
Burris, R.H., see Fu, H.-A. 85 (1989) 153
Bénichou, J.-C., see Denèfle, P. 85 (1989) 499

Cabilly, S., Growth at sub-optimal temperature allows the production of functional, antigen-binding Fab fragments in *Escherichia coli* 85 (1989) 553
Caboche, M., see Daniel-Vedele, F. 85 (1989) 371
Caldentey, J., see Savilahti, H. 85 (1989) 45
Calendar, R., see Haggård-Ljungquist, E. 85 (1989) 25
Caltabiano, M.M., Tsang, M.L.-S., Weatherbee, J.A., Lucas, R., Sathe, G., Sutton, J., Johnson, G.D. and Bergsma, D.J., Transient production and secretion of human transforming growth factor TGF-β2 85 (1989) 479
Cantor, H., see Patarca, R. 85 (1989) 461
Carlberg, M., see Nehlin, J.O. 85 (1989) 313
Cartron, J.-P., see Rahuel, C. 85 (1989) 471
Cervella, P., see Altruda, F. 85 (1989) 445
Chandler, M., see Joseph-Liauzun, E. 85 (1989) 83
Chen, K.K., see Samal, B.B. 85 (1989) 329

Cheng, H., see Haggård-Ljungquist, E. 85 (1989) 25
Christensen, A.H. and Quail, P.H., Structure and expression of a maize phytochrome-encoding gene 85 (1989) 381
Ciora, T., see Denèfle, P. 85 (1989) 499
Clark, D.P., see Goodlove, P.E. 85 (1989) 209
Clemetson, K.J., see Wenger, R.H. 85 (1989) 517
Colin, Y., see Rahuel, C. 85 (1989) 471
Copeland, W.C., Domena, J.D. and Robertus, J.D., The molecular cloning sequence and expression of the *hdcB* gene from *Lactobacillus* 30A 85 (1989) 261
Corotto, L., see Warren, G. 85 (1989) 241
Crawford, D., Hagerty, K. and Beutler, B., Multiple splice forms of ribonuclease-inhibitor mRNA differ in the 5′-untranslated region 85 (1989) 525
Crumley, G.R., Howk, R., M.W. and Jaye, M., Multiple polyadenylation sites downstream from the human *aFGF* gene encoding acidic fibroblast growth factor 85 (1989) 489
Cunningham, P.R., see Goodlove, P.E. 85 (1989) 209

Daniel-Vedele, F., Dorbe, M.-F., Caboche, M. and Rouzé, P., Cloning and analysis of the tomato nitrate reductase-encoding gene: protein domain structure and amino acid homologies in higher plants 85 (1989) 371
Daniele, A., see Altruda, F. 85 (1989) 445
De Haard, H., see De Vos, W.M. 85 (1989) 169
De Vos, W.M., Vos, P., De Haard, H. and Boerrigter, I., Cloning and expression of the *Lactococcus lactis* subsp. *cremoris* SK11 gene encoding an extracellular serine proteinase 85 (1989) 169
DeVries, J.R., see Zoltick, P.W. 85 (1989) 413
Denèfle, P., Kovarik, S., Ciora, T., Gosselet, N., Bénichou, J.-C., Latta, M., Guinet, F., Ryter, A. and Mayaux, J.-F., Heterologous protein export in *Escherichia coli*: influence of bacterial signal peptides on the export of human interleukin 1 85 (1989) 499
Dingermann, T., Reindl, N., Werner, H., Hildebrandt, M., Nellen, W. Harwood, A., Williams, J. and Nerke, K., Optimization and in situ detection of *Escherichia coli* β-galactosidase gene expression in *Dictyostelium discoideum* 85 (1989) 353
Dodson, K.W. and Berg, D.E., Saturation mutagenesis of the inside end of insertion sequence IS*50* 85 (1989) 75
Domena, J.D., see Copeland, W.C. 85 (1989) 261
Dorbe, M.-F., see Daniel-Vedele, F. 85 (1989) 371
Duch, M., see Paludan, K. 85 (1989) 421
Durfee, T., see Patarca, R. 85 (1989) 461

Epp, J.K., Huber, M.L.B., Turner, J.R., Goodson, T. and Schoner, B.E., Production of a hybrid macrolide antibiotic in *Streptomyces ambofaciens* and *Streptomyces lividans* by introduction of a cloned carbomycin biosynthetic gene from *Streptomyces thermotolerans* 85 (1989) 293

Faast, R., Ogierman, M.A., Stroeher, U.H. and Manning, P.A., Nucleotideë sequence of the structural gene *tcpA*, for a major pilin subunit of *Vibrio cholerae* 85 (1989) 229
Fanning, T.G., Molecular evolution of centromere-associated nucleotide sequences in two species of canids 85 (1989) 559
Feldmann, H., see Mannhaupt, G. 85 (1989) 303
Fellay, R., see Joseph-Liauzun, E. 85 (1989) 83
Fiers, W., see Leemans, R. 85 (1989) 99
Forma, F.M., see Jacobson, M.A. 85 (1989) 511
Foster, K.A., see Barnes, M.H. 85 (1989) 177
Frants, R.R., see Groot, P.C. 85 (1989) 567
Freeman, G., see Patarca, R. 85 (1989) 461
Friedman, P.A., see Jacobson, M.A. 85 (1989) 511
Fu, H.-A., Wirt, H.J., Burris, R.H. and Robets, G.P., Functional expression of a *Rhodospirillum rubrum* gene encoding dinitrogenase reductase ADP-ribosyltransferase in enteric bacteria 85 (1989) 153
Fujita, A., Kikuchi, Y., Kuhara, S., Misumi, Y., Matsumoto, S. and Kobayashi, H., Domains of the SFL1 protein of yeasts are homologous to Myc oncoproteins or yeast heat-shock transcription factor 85 (1989) 321
Fulford, W., see Heitman, J. 85 (1989) 193

Gaeta, M.L., see Altruda, F. 85 (1989) 445
Giancotti, F., see Altruda, F. 85 (1989) 445
Gil, J.A., see Murray, I.A. 85 (1989) 283
Gilbert, H.J., see Bates, E.E.M. 85 (1989) 255
Gill, G.S., see Zaworski, P.C. 85 (1989) 545
Goodlove, P.E., Cunningham, P.R., Parker, J. and Clark, D.P., Cloning and sequence analysis of the fermentative alcohol-dehydrogenase-encoding gene of *Escherichia coli* 85 (1989) 209
Goodson, T., see Epp, J.K. 85 (1989) 293
Gosselet, N., see Denèfle, P. 85 (1989) 499

Gould, R.J., see Jacobson, M.A. 85 (1989) 511
Greene, P.J., see Stephenson, F.H. 85 (1989) 1
Groot, P.C., Mager, W.H., Frants, R.R., Meisler, M.H. and Samuelson, L.C., The human amylase-encoding genes *amy2* and *amy3* are identical to *AMY2A* and *AMY2B* 85 (1989) 567
Guinet, F., see Denèfle, P. 85 (1989) 499
Gulick, J., see Robbins, J. 85 (1989) 541

Hagerty, K., see Crawford, D. 85 (1989) 525
Haggård-Ljungquist, E., Barreiro, V., Calendar, R., Kurnit, D.M. and Cheng, H., The P2 phage *old* gene: sequence, transcription and translational control 85 (1989) 25
Hameister, H., see Wenger, R.H. 85 (1989) 517
Hamel, S., see Rahuel, C. 85 (1989) 471
Hammond, R.A., see Barnes, M.H. 85 (1989) 177
Hanamura, A., see Aiba, H. 85 (1989) 91
Harford, S., see Ramsden, M. 85 (1989) 269
Harwood, A., see Dingermann, T. 85 (1989) 353
Hasnain, S.E., see Ma, D.-P. 85 (1989) 363
Hayakawa, T., Mizukami, M., Nakamura, I. and Suzuki, M. 535–542, Cloning and sequencing of RNA-1 cDNA from cucumber mosaic virus strain O 85 (1989) 533
Hazumi, N., see Ishiura, M. 85 (1989) 427
Hedegaard, L. and Klemm, P., Type 1 fimbrias of *Escherichia coli* as carriers of heterologous antigenic sequences 85 (1989) 115
Heitman, J., Fulford, W. and Model, P., Phage Trojan horses: a conditional expression system for lethal genes 85 (1989) 193
Hildebrandt, M., see Dingermann, T. 85 (1989) 353
Hodam, T., see Musso, R.E. 85 (1989) 205
Hofmann, K.J., see Jacobson, M.A. 85 (1989) 511
Holloman, W.K., see Tsukuda, T. 85 (1989) 335
Hopwood, D.A., see Murray, I.A. 85 (1989) 283
Houde, M., Tiveron, M.-C. and Brégégère, F., Divergence of the nucleotide sequences encoding xanthine dehydrogenase in *Calliphora vicina* and *Drosophila melanogaster* 85 (1989) 391
Hovens, C.M., see Wilks, A.F. 85 (1989) 67
Howk, R., see Crumley, G.R. 85 (1989) 489
Huang, Y., see Reverchon, S. 85 (1989) 125
Huber, M.L.B., see Epp, J.K. 85 (1989) 293
Hui, C.-c. and Suzuki, Y., Enhancement of transcription from the Ad2 major late promoter by upstream elements of the fibroin- and sericin-1-encoding genes in silk gland extracts 85 (1989) 403

Iino, T., see Inoue, Y.H. 85 (1989) 223
Illana, S., see Johnson, A.M. 85 (1989) 215
Inoue, Y.H., Kutsukake, K., Iino, T. and Yamaguchi, S., Sequence analysis of operator mutants of the phase-1 flagellin-encoding gene, *fliC*, in *Salmonella typhimurium* 85 (1989) 223
Inouye, S., Yamada, M., Nakazawa, A. and Nakazawa, T., Cloning and sequence analysis of the *ntrA* (*rpoN*) gene of *Pseudomonas putida* 85 (1989) 145
Ishiura, M., Ohashi, H., Hazumi, N., Uchida, T. and Okada, Y., Simplified cosmid vectors for gene transfer to cultured mammalian cells: isolation of the gene for elongation factor 2 from the mouse 85 (1989) 427
Iwata, S., see Minowa, T. 85 (1989) 161

Jacobson, M.A., Forma, F.M., Buenaga, R.F., Hofmann, K.J., Schultz, L.D., Gould, R.J. and Friedman, P.A., Expression and secretion of biologically active echistatin in *Saccharomyces cerevisiae* 85 (1989) 511
Jaye, M., see Crumley, G.R. 85 (1989) 489
Johnson, A.M., Illana, S., McDonald, P.J. and Asai, T., Cloning, expression and nucleotide sequence of the gene fragment encoding an antigenic portion of the nucleoside triphosphate hydrolase of *Toxoplasma gondii* 85 (1989) 215
Johnson, G.D., see Caltabiano, M.M. 85 (1989) 479
Joseph-Liauzun, E., Fellay, R. and Chandler, M., Transposable elements for efficient manipulation of a wide range of Gram-negative bacteria: promoter probes and vectors for foreign genes 85 (1989) 83
Jørgensen, P., see Paludan, K. 85 (1989) 421

Karan, B., see Samal, B.B. 85 (1989) 329
Kieffer, N., see Wenger, R.H. 85 (1989) 517
Kikuchi, Y., see Fujita, A. 85 (1989) 321
Kim, J., Zwieb, C., Wu, C. and Adhya, S., Bending of DNA by gene-regulatory proteins: construction and use of a DNA-bending vector 85 (1989) 15
King, Y.-T., see Ma, D.-P. 85 (1989) 363
Kjeldgaard, N.O., see Paludan, K. 85 (1989) 421

Klemm, P., see Hedegaard, L. 85 (1989) 115
Klintworth, R., see Kossmann, J. 85 (1989) 249
Knowles, J.K.C., see Saloheimo, M. 85 (1989) 343
Kobayashi, H., see Fujita, A. 85 (1989) 321
Kossman, J., Klintworth, R. and Bowien, B., Sequence analysis of the chromosomal and plasmid genes encoding phosphoribulokinase from *Alcaligenes eutrophus* 85 (1989) 249
Kovarik, S., see Denèfle, P. 85 (1989) 499
Kricker, M.C. and Tindall, K.R., Direct sequencing of bacteriophage T4 DNA with a thermostable DNA polymerase 85 (1989) 199
Kuhara, S., see Fujita, A. 85 (1989) 321
Kurachi, S., Baldori, N. and Kurnit, D.M., Sumo15A: a lambda phasmid that permits easy selection for and against cloned inserts 85 (1989) 35
Kurban, R.R., see Wilks, A.F. 85 (1989) 67
Kurnits, D.M., see Haggard-Ljungquist, E. 85 (1989) 25
Kurnit, D.M., see Kurachi, S. 85 (1989) 35
Kutsakake, K., see Inoue, Y.H. 85 (1989) 223

Lalonde, G. and O'Hanley, P.D., Development of a shuttle vector and a conjugative transfer system for *Actinobacillus pleuropneumoniae* 85 (1989) 245
Lampron, C., see Lussier, M. 85 (1989) 435
Lapointe, L., see Lussier, M. 85 (1989) 435
Latta, M., see Denèfle, P. 85 (1989) 499
Leemans, R., Remaut, E. and Fiers, W., Correlation between temperature-dependent cytoplasmic solubility and periplasmic export of a heterologous protein in *Escherichia coli* 85 (1989) 99
Leibowitz, J.L., see Zoltick, P.W. 85 (1989) 413
London, J., see Rahuel, C. 85 (1989) 471
Lucas, R., see Caltabiano, M.M. 85 (1989) 479
Lussier, M., Ouellet, T., Lampron, C., Lapointe, L. and Royal, A., Mouse keratin 19: complete amino acid sequence and gene expression during development 85 (1989) 435

Ma, D.-P., Yang, Y.-W., King, Y.-T. and Hasnain, S.E., Nucleotide sequence of cloned *nad4* (*urf4*) gene from *Chlamydomonas reinhardtii* mitochondrial DNA 85 (1989) 363
MacDonald, I., see Wong, P. 85 (1989) 59
MacKay, V., see Zaworski, P.C. 85 (1989) 545
Mager, W.H., see Groot, P.C. 85 (1989) 567
Manian, S., see Wang, Y.-P. 85 (1989) 135
Mannhaupt, G., Stucka,, R., Pilz, U., Schwarzlose, C. and Feldmann, H., Characterization of the prephenate dehydrogenase-encoding gene, *TYR1*, from *Saccharomyces cerevisiae* 85 (1989) 303
Manning, P.A., see Faast, R. 85 (1989) 229
Marotti, K.R., see Zaworski, P.C. 85 (1989) 545
Masaki, H., see Minowa, T. 85 (1989) 161
Matsumoto, S., see Fujita, A. 85 (1989) 321
Mattes, R.E., see Brinkmann, U. 85 (1989) 109
Mayaux, J.-F., see Denèfle, P. 85 (1989) 499
McDonald, P.J., see Johnson, A.M. 85 (1989) 215
McQuade, B.A., see Ramsden, M. 85 (1989) 269
Meisler, M.H., see Groot, P.C. 85 (1989) 567
Meyhack, B., see Sommer, J. 85 (1989) 453
Minowa, T., Iwata, S., Sakai, H., Masaki, H. and Ohta, T., Sequence and characteristics of the *Bifidobacterium longum* gene encoding L-lactate dehydrogenase and the primary structure of the enzyme: a new feature of the allosteric site 85 (1989) 161
Misumi, Y., see Fujita, A. 85 (1989) 321
Mitchener, J.A., see Barnes, M.H. 85 (1989) 177
Model, P., see Heitman, J. 85 (1989) 193
Monard, D., see Sommer, J. 85 (1989) 453
Murray, I.A., Gil, J.A., Hopwood, D.A. and Shaw, W.V., Nucleotide sequence of the chloramphenicol acetyltransferase gene of *Streptomyces acrimycini* 85 (1989) 283
Musso, R.E. and Hodam, T., Construction and characterization of versatile kanamycin-resistance cassettes derived from the Tn*5* transposon 85 (1989) 205
Nakazawa, A., see Inouye, S. 85 (1989) 145
Nakazawa, T., see Inouye, S. 85 (1989) 145
Nehlin, J.O., Carlberg, M. and Ronne, H., Yeast galactose permease related to yeast and mammalian glucose transporters 85 (1989) 313

Nellen, W., see Dingermann, T. 85 (1989) 353
Nerke, K., see Dingermann, T. 85 (1989) 353
Niku-Paavola, M.-L., see Saloheimo, M. 85 (1989) 343

O'Gara, F., see Wang, Y.-P. 85 (1989) 135
O'Hanley, P.D., see Lalonde, G. 85 (1989) 245
Ogierman, M.A., see Faast, R. 85 (1989) 229
Ohashi, H., see Ishiura, M. 85 (1989) 427
Ohta, T., see Minowa, T. 85 (1989) 161
Okada, Y., see Ishiura, M. 85 (1989) 427
Ouellet, T., see Lussier, M. 85 (1989) 435

Pakula, T.M., Savilahti, H. and Bamford, D.H., The organization of the right-end early region of bacteriophage PRD1 genome 85 (1989) 53
Paludan, K., Duch, M., Jørgensen, P., Kjeldgaard, N.O. and Pedersen, F.S., Graduated resistance to G418 leads to differential selection of cultured mammalian cells expressing the *neo* gene 85 (1989) 421
Parker, J., see Goodlove, P.E. 85 (1989) 209
Patarca, R., Singh, R.P., Durfee, T., Freeman, G., Blattner, F.R. and Cantor, H., Definition of T-cell specific DNA-binding factors that interact with a 3′-silencer in the CD4$^+$ T-cell gene *Rpt-1* 85 (1989) 461
Pedersen, F.S., see Paludan, K. 85 (1989) 421
Pilz, U., see Mannhaupt, G. 85 (1989) 303

Quail, P.H., see Christensen, A.H. 85 (1989) 381

Rahuel, C., Vignal, A., London, J., Hamel, S., Roméo, P.-H., Colin, Y. and Cartron, J.-P., Structure of the 5′ flanking region of the gene encoding human glycophorin A and analysis of its multiplme transcripts 85 (1989) 471
Ralph, S.J., see Wilks, A.F. 85 (1989) 67
Ramsden, M., McQuade, B.A., Saunders, K., Turner, M.K. and Harford, S., Characterization of a loss-of-function mutation in the isopenicillin N synthetase gene of *Acremonium chrysogenum* 85 (1989) 269
Ravera, M.W., see Crumley, G.R. 85 (1989) 489
Reindl, N., see Dingermann, T. 85 (1989) 353
Remaut, E., see Leemans, R. 85 (1989) 99
Reverchon, S., Huang, Y., Bourson, C. and Robert-Baudouy, J., Nucleotide sequences of the *Erwinia chrysanthemi ogl* and *pelE* genes negatively regulated by the *kdgR* gene product 85 (1989) 125
Robbins, J., Subramaniam, A. and Gulick, J., A multipurpose vector for the study of transcriptional controls 85 (1989) 541
Robert-Baudouy, J., see Reverchon, S. 85 (1989) 125
Roberts, G.P., see Fu, H.-A. 85 (1989) 153
Robertus, J.D., see Copeland, W.C. 85 (1989) 261
Rohde, M.F., see Samal, B.B. 85 (1989) 329
Roméo, P.-H., see Rahuel, C. 85 (1989) 471
Ronne, H., see Nehlin, J.O. 85 (1989) 313
Rosenberg, J.M., see Stephenson, F.H. 85 (1989) 1
Rouzé, P., see Daniel-Vedele, F. 85 (1989) 371
Rovelli, G., see Sommer, J. 85 (1989) 453
Royal, A., see Lussier, M. 85 (1989) 435
Ryter, A., see Denèfle, P. 85 (1989) 499

Sakai, H., see Minowa, T. 85 (1989) 161
Saloheimo, M., Barajas, V., Niku-Paavola, M.-L. and Knowles, J.K.C., A lignin peroxidase-encoding cDNA from the white-rot fungus *Phlebia radiata*: characterization and expression in *Trichoderma reesei* 85 (1989) 343
Samal, B.B., Karan, B., Boone, T.C., Chen, K.K., Rohde, M.F. and Stabinsky, Y., Cloning and expression of the gene encoding a novel proteinase from *Tritirachium album* Limber 85 (1989) 329
Samuelson, L.C., see Groot, P.C. 85 (1989) 567
Sathe, G., see Caltabiano, M.M. 85 (1989) 479
Saunders, K., see Ramsden, M. 85 (1989) 269
Savilahti, H., Caldentey, J. and Bamford, D.H., Bacteriophage PRD1 teminal-protein: expression of gene VIII in *Escherichia coli* and purification of the functional P8 product 85 (1989) 45
Savilahti, H., see Pakula, T.M. 85 (1989) 53
Schoner, B.E., see Epp, J.K. 85 (1989) 293
Schultz, L.D., see Jacobson, M.A. 85 (1989) 511
Schwarzlose, C., see Mannhaupt, G. 85 (1989) 303
Shaw, W.V., see Murray, I.A. 85 (1989) 283
Shingler, V., see Bartilson, M. 85 (1989) 235
Silengo, L., see Altruda, F. 85 (1989) 445

Sinclair, R.B. and Bibb, M.J., Transcriptional analysis of the repressor gene of the temperate *Streptomyces* phage ϕC31 85 (1989) 275
Singh, R.P., see Patarca, R. 85 (1989) 461
Smith, M.T. and Wake, R.G., Expression of the *rtp* gene of *Bacillus subtilis* is required for replication fork arrest at the chromosome terminus 85 (1989) 187
Sommer, J., Meyhack, B., Rovelli, G., Buergi, R. and Monard, D., Synthesis of glia-derived nexin in yeast 85 (1989) 453
Stabinsky, Y., see Samal, B.B. 85 (1989) 329
Stefanuto, G., see Altruda, F. 85 (1989) 445
Stephensen, F.H., Ballard, B.T., Boyer, H.W., Rosenberg, J.M. and Greene, P.J., Comparison of the nucleotide and amino acid sequences of the RsrI and EcoRI restriction endonucleases 85 (1989) 1
Stroeher, U.H., see Faast, R. 85 (1989) 229
Stucka, R., see Mannhaupt, G. 85 (1989) 303
Subramaniam, A., see Robbins, J. 85 (1989) 541
Sutton, J., see Caltabiano, M.M. 85 (1989) 479
Suzuki, Y., see Hui, C.-c. 85 (1989) 403

Tarone, G., see Altruda, F. 85 (1989) 445
Tenniswood, M., see Wong, P. 85 (1989) 59
Tindall, K.R., see Kricker, M.C. 85 (1989) 199
Tiveron, M.-C., see Houde, M. 85 (1989) 391
Tobe, T., see Aiba, H. 85 (1989) 91
Tsang, M.L.-S., see Caltabiano, M.M. 85 (1989) 479
Tsukuda, T., Bauchwitz, R. and Holloman, W.K., Isolation of the *REC1* gene controlling recombination in *Ustilago maydis* 85 (1989) 335
Turner, J.R., see Epp, J.K. 85 (1989) 293
Turner, M.K., see Ramsden, M. 85 (1989) 269

Uchida, T., see Ishiura, M. 85 (1989) 427

Vignal, A., see Rahuel, C. 85 (1989) 471
Vos, P., see De Vos, W.M. 85 (1989) 169

Wake, R.G., see Smith, M.T. 85 (1989) 187
Wang, Y.-P., Birkenhead, K., Boesten, B., Manian, S. and O'Gara, F., Genetic analysis and regulation of the *Rhizobium meliloti* genes controlling C_4-dicarboxylic acid transport 85 (1989) 135
Warren, G. and Corotto, L., The consensus sequence of ice nucleation proteins from *Erwinia herbicola*, *Pseudomonas fluorescens* and *Pseudomonas syringae* 85 (1989) 241
Weatherbee, J.A., see Caltabiano, M.M. 85 (1989) 479
Weber, I.T., Structural alignment of retroviral protease sequences 85 (1989) 565
Weinstock, G.M., see Zoltick, P.W. 85 (1989) 413
Weiss, S.R., see Zoltick, P.W. 85 (1989) 413
Wenger, R.H., Wicki, A.N., Kieffer, N., Adolph, S., Hameister, H. and Clemetson, K.J., The 5′ flanking region and chromosomal localization of the gene encoding human platelet membrane glycoprotein Ibα 85 (1989) 517
Werner, H., see Dingermann, T. 85 (1989) 353
Wicki, A.N., see Wenger, R.H. 85 (1989) 517
Wilks, A.F., Kurban, R.R., Hovens, C.M. and Ralph, S.J., The application of the polymerase chain reaction to cloning members of the protein tyrosine kinase family 85 (1989) 67
Williams, J., see Dingermann, T. 85 (1989) 353
Wirt, H.J., see Fu, H.-A. 85 (1989) 153
Wong, P., MacDonald, I. and Tenniswood, M., Use of the polymerase chain reaction for the differential cross screening of libraries cloned into phage-lambda-based vectors 85 (1989) 59
Wu, C., see Kim, J. 85 (1989) 15

Yamada, M., see Inouye, S. 85 (1989) 145
Yamaguchi, S., see Inoue, Y.H. 85 (1989) 223
Yang, Y.-W., see Ma, D.-P. 85 (1989) 363
Yip, C., see Zaworski, P.C. 85 (1989) 545

Zaworski, P.C., Marotti, K.R., MacKay, V., Yip, C. and Gill, G.S., Production and secretion of porcine urokinase in *Saccharomyces cerevisiae*: characterization of the secreted gene product 85 (1989) 545
Zoltick, P.W., Leibowitz, J.L., DeVries, J.R., Weinstock, G.M. and Weiss, S.R.,, A general method for the induction and screening of antisera for cDNA-encoded polypeptides: antibodies specific for a coronavirus putative polymerase-encoding gene 85 (1989) 413
Zwieb, C., see Kim, J. 85 (1989) 15